O Pines form is a Replica of PTO-SB-08A (04-03)
Pines the Paperwork Reduction Act of 1995, no persons are required to

ostitute for form 1449A-PTO

MAY

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond t	to a collection of information unless it displays a valid OMB control number
---	--

S	
ч	 FORMATION DISCLOSURE
7	
5	TATEMENT BY APPLICANT

(USE AS MANY SHEETS AS NECESSARY)

<u> </u>			
Sheet	1	ð	2

COMPLETE IF KNOWN						
Application Number	10/026,144					
Filing Date	12-21-2001					
First Named Inventor	Christiaan M.H. Mets et al.					
Art Unit	2166-216 K.T.	d.				
Examiner Name	12166-2161 FT. 1.b.d. Kavita Padmanabha 120 02220 US	h"				
Attorney Docket Number	120 02220 US	,				

	U.S. PATENT DOCUMENTS								
	Cite No.1	0300	Cito	Cito	Document Number		Outlines on Date	Name of Patentee or	Pages, Columns, Lines Where
Examiner Initials*			Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
FP		US	5,006,992		04-09-1991	Skeirik			
KP		ÚS	5,325,522	Α	06-28-1994	Vaughn			
		US					-		
		US							
	US US US US US US US US			RECE	VED				
				HEUL	V				
					2007 4	2003			
				MAY 1	2003				
					3600				
		US				GHOU	2000		
		US							
		US							
		US							
		US							

			FO	REIGN PATE	NT DOCUMENTS		
Cite	Foreign Patent Document			Publication	Name of Patentee or Applicant of Cited	Pages, Columns, Lines Where Relevant	т•
No.	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Document	Passages or Relevant Figures Appear	•
	EP	0 472 736	A1	03-04-1992	Fujitsu Limited		
	EP	0 621 522	A2	10-26-1994	Praxair Inc.		
	WO	01/73666	A1	10-04-2001	Seebeyond Technology Corporation		
-						 	<u> </u>
	Cite No.1	No.1 Country Code3 EP	No.1 Country Number ⁴ Code ³ EP 0 472 736 EP 0 621 522	Foreign Patent Document	Foreign Patent Document Publication Date	Foreign Patent Document Date Date Document Do	Cite No. 1 Country Code* Number No. 1 EP 0 621 522 A2 10-26-1994 Praxair Inc. Publication Date Name of Patentee or Applicant of Cited Document Passages or Relevant Passages o

Examiner Signature	PatPadin_	Date Considered	2/17/06

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gog or MPEP 901.01. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC, 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC, 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

KP.

This form is a Replica of PTO-SB-08A (04-03)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **COMPLETE IF KNOWN** MAY 1 2 stitute for form 1449B-PTO **Application Number** 10/026,144 **IFORMATION DISCLOSURE** 12-21-2001 Filing Date STATEMENT BY APPLICANT Christiaan M.H. Mets et al. **First Named Inventor** 2160 216 **Group Art Unit** (USE AS MANY SHEETS AS NECESSARY) ubd- Kavita Kadmana bhan **Examiner Name** 120 02220 US Attorney Docket Number

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
KJ.		International Search Report, dated 04-28-2003, relative to PCT application No. PCT/US 02/41467, the foreign equivalent to the instant U.S. application 10/026,144. μ	
		1 3	
		n-	
		MECEIVED	
		RECEIVED MAY 1 5 2003 GROUP 3600	
		GROUP acco	
		74.100F 35UJ	
			<u> </u>

	T		
Examiner Signature	Katad-	Date Considered	2/17/06

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC, 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC, 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

	R NO.: 27623					Sheet 1	of _2_	_•
FORM PTO-14	149			Docket Number (Optional)		Application Numbe		
THEOF	RMATION DISCLOS	LIBE CITATIO	 ∩N	I20-02220US Applicant	10/026,144			
PE VO	IN AN APPLICA		014	Mets, et al.				
TO B	4			Filing Date	G	Group Art Unit	K.P.	
MON O S SUN	(Use several sheets if r	necessary)		December 21, 2001		1626_ 2/le	1	
	/	U. S	S. PATEN	T DOCUMENTS				
INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		DATE IF
KP	4,130,867	12/19/1978	Bachman	, et al.	707	1		
KP	5,325,522	6/28/1994	Mitchel V		707	1		
r.P	5,561,796	10/1/1996	Sakamoto		707	3		
KP	5,590,325	12/31/1996	Kolton, e	t al.	707	3		
jcp	5,603,024	2/11/1997	Robert G	oldring	707	203		
KP	5,613,113	3/18/1997	Robert G	oldring	707 202			
KP	5,648,900	7/15/1997	Bowen, e	t al.	707 5			
cl	5,732,401	3/24/1998	Conway		705 29			
KP	5,848,395	12/8/1998	Edgar, et al.		705	9		
KP	5,856,931	1/5/1999	McCaslar	ıd	702	182		
KP	5,890,134	3/30/1999	Fox		705	9		
KP	5,909,672	6/1/1999	Madore, e	et al.	705	32		
KP	5,939,974	8/17/1999	Heagle, et	t al.	340	286.09		
<u> </u>	6,341,283	1/22/2002	Yamakaw	/a, et al.	707	101		
KP	6,480,830	11/12/2002	Ford, Et a	d	705	9		
KP	6,526,405	2/25/2003	Mannila,	et al.	707	6		
		FOREI	GN PATE	NT DOCUMENTS				
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	NO NO
KP	0 592 921	10/5/1993	Europe				х	
KP	0 740 241	10/30/1996	Europe				х	
KP	WO 01/73666	10/4/2001	PCT				х	
.								
						 		

(Total and Tota

EXAMINER

DATE CONSIDERED

2/17/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP \$609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

CUSTOMER NO.: 27623 Sheet _2_ of _2_ **FORM PTO-1449** Docket Number (Optional) Application Number I20-02220 10/026,144 **IFORMATION DISCLOSURE CITATION** Applicant IN AN APPLICATION Mets, et al. Filing Date Group Art Unit KP. 3626 2161 se several sheets if necessary) December 21, 2001 **U. S. PATENT DOCUMENTS EXAMINER FILING DATE IF** INITIAL DOCUMENT DATE NAME APPROPRIATE CLASS **SUBCL** NUMBER **ASS** 6,606,606 Starr 8/12/2003 705 35 6,073,110 Rhodes et al. 705 8 6/6/2000 6,622,116 9/16/2003 Skinner et al. 702 183 6,647,370 11/11/2003 Fu et al. 705 8 2002/0133490 9/19/2002 Conkwright et al. 707 9 2002/0107841 8/8/2002 Hellerstein et al. 707 3 2002/0165733 Pulkkinen et al. 2 11/7/2002 705 6,590,507 7/8/2003 Ronnie Burns 340 995.13 1/16/2003 2003/0014498 Kreedler et al. 709 217 5,974,457 Wacawsky, et al. 709 10/26/1999 224 6,633,823 Bartone, et al. 702 57 10/14/2003 702 6,625,567 9/23/2003 McMahan 179 FOREIGN PATENT DOCUMENTS Translation DATE DOCUMENT COUNTRY **CLASS** YES **SUBCLASS** NO NUMBER OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED ath EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.